Faculty of Science, Medicine and Health
Student Prize Night

Celebrating the outstanding academic achievements of students in 2018.

Monday 3 June 2019
University Hall, Building 11,
University of Wollongong.
Order of Proceedings

OFFICIAL WELCOME
Professor Tracey Moroney
Deputy Dean and Head of School (Nursing)

PRESENTATION OF AWARDS
School of Chemistry and Molecular Bioscience
School of Earth, Atmospheric and Life Sciences

UOW SMAH GUEST SPEAKER
Claudia Kielkopf
PhD Candidate

PRESENTATION OF AWARDS
School of Medicine
School of Nursing

CLOSE OF PROCEEDINGS
Presentation of Awards

School of Chemistry and Molecular Bioscience

PETER BECKMANN MEMORIAL PRIZE
Awarded to the student who achieves the highest Weighted Average Mark for 24 credit points of 300-level Chemistry subjects, with at least 8 credit points of these subjects completed in the year of the award.
Recipient: Zander Smith

G.W. DANIELS MEMORIAL PRIZE
Awarded to the student with the highest Weighted Average Mark in 24 credit points of 200-level CHEM subjects, with at least 6 credit points completed in the year of the award.
Recipient: Alexander Dove

RACI ANALYTICAL CHEMISTRY PRIZE
Sponsored by: Royal Australian Chemical Institute (RACI)
Awarded to the student who receives the highest final mark in CHEM314.
Recipient: Tony Stark

RACI STUDENT PRIZE
Awarded to the student who achieves the highest Weighted Average Mark for 60 credit points of CHEM subjects, including 24 credit points of 300-level, 24 credit points of 200-level and 12 credit points of 100-level subjects.
Recipient: Zander Smith

PHARMAXIS RESEARCH PRIZE
Sponsored by: Pharmaxis
Awarded to the Bachelor of Science (Chemistry) student who achieves the highest mark in CHEM480.
Recipient: Yuhan Cun

BACHELOR OF NANOTECHNOLOGY PRIZE
Awarded to the student with the highest Weighted Average Mark across all years of the degree.
Recipient: Tamsyn Vohradsky
SECOND YEAR MOLECULAR BIOLOGY AWARD
Awarded to the students who achieve the highest three Weighted Average Marks in BIOL213, BIOL214 and BIOL215.
Recipients:

First Place: Georgia De Nobrega
Second Place: Callum O'Flaherty
Third Place: Sienna Casolin
Brandon Young

THIRD YEAR MOLECULAR BIOLOGY AWARD
Awarded to the students who achieve the highest three Weighted Average Marks in 18 credit points from BIOL303, BIOL320, BIOL321, CHEM320, BIOL343, BIOL340, BIOL341 and CHEM325.
Recipients:

First Place: Mitchell Acev
Second Place: Michael Trpceski
Third Place: Lauren Rice

ALUMNI BOOKSHOP PRIZE - CHEMISTRY AND MOLECULAR BIOSCIENCE
Sponsored by: Alumni Campus Chapter
Awarded to the student who achieves the highest Weighted Average Mark in a one year honours degree course or undertaking the final year of a four year course or the final year of an approved double degree program.
Recipient: Zander Smith

THE BIOLOGY PRIZE
Sponsored by: HOS on behalf of the late Emeritus Professor L.M. Birt
Awarded to the student who achieves the highest Weighted Average Mark for BIOL subjects including 12 credit points of 100-level, 18 credit points of 200-level and 18 credit points of 300-level.
Recipient: Mitchell Acev

JIM CAMPBELL HONOURS PRIZE
Sponsored by: HOS on behalf of Dr Jim Campbell
Awarded to the student who achieves the highest mark for BIOL401 or BIOL407.
Recipient: Gretel Major
ROSS LILLEY HONOURS PRIZE
Awarded to the student in the Bachelor of Medical Biotechnology who achieves the highest Weighted Average Mark in BIOL420 or BIOL418.
Recipient: Sarah Higginbottom

FIRST YEAR BIOLOGY AWARD
Awarded to the students who achieve the highest three Weighted Average Marks for any 12 credit points of 100-level BIOL subjects.
Recipients:
First Place: Isabella Todd
Second Place: Lauren Hughes
Third Place: Emily Ryan

GINA SAVAGE PRIZE
Awarded to the best female graduate in Science.
Recipients: Laura Hallam
Sarah Higginbottom
School of Earth, Atmospheric and Life Sciences

ILLAWARRA PRIZE IN FIRST YEAR GEOGRAPHY
Awarded to the student who achieved the highest Weighted Average Mark in EESC103.
Recipient: Daniel Conlon

ILLAWARRA PRIZE IN SECOND YEAR GEOGRAPHY
Awarded to the student who achieved the highest Weighted Average Mark in EESC202, EESC203 and EESC207
Recipient: Brooke Conroy

ILLAWARRA PRIZE IN THIRD YEAR PHYSICAL GEOGRAPHY
Awarded to the student who achieved the highest Weighted Average Mark in EESC322, EESC323 and EESC331
Recipient: Elizabeth Swallow

ILLAWARRA PRIZE IN HONOURS (FOURTH) YEAR EARTH AND ENVIRONMENTAL SCIENCES
Awarded to the student who achieved the highest mark in EESC401 or EESC407.
Recipient: Erin Porritt

THE AUSTRALASIAN INSTITUTE OF MINING AND METALLURGY (ILLAWARRA BRANCH) GEOLOGY PRIZE
Awarded to the Bachelor of Science (Geology) student who achieved the highest Weighted Average Mark in EESC101.
Recipient: Alexandra Liss

THE A.J. & I. WATERS PRIZE IN GEOLOGY
Awarded to the student enrolled in EESC401 or EESC407, and achieved the highest Weighted Average Mark for 24 credit points of 300-level EESC subjects.
Recipient: Cody Carman

THE ALAN COOK PRIZE IN GEOLOGY
Awarded to the student who achieved the highest Weighted Average Mark for EESC201, EESC207, EESC209 and EESC250.
Recipient: Ryan North

THE EVAN PHILLIPS PRIZE IN GEOLOGY
Awarded to the student who achieved the highest Weighted Average Mark in practical work in two subjects from one of the following groups: (EESC201 and EESC209) or (EESC321, EESC326, and EESC332).
Recipient: Ryan North
HOWARD WORNER ORE DEPOSITS PRIZE  
Awarded to the student who performs best in the Earth & Environmental Science subject EESC326 related to ore deposits.  
Recipient: Ryan North

IAN R. MCDONALD PRIZE IN GEOLOGY  
Sponsored by: John and Margaret Pemberton, Ray Ellis, Bruce Tosswill, Avis and Sandra Depers and Kerry White  
Awarded to the student who achieved the highest mark for EESC250.  
Recipient: Ryan North

GEOSCIENCE AUSTRALIA JUBILEE PRIZE  
Sponsored by: Geoscience Australia  
Awarded to the student who achieved the highest Weighted Average Mark for 30 credit points of 200-level EESC subjects including EESC207, plus 12 credit points from each of the following groups of subjects: (EESC202, EESC203) and (EESC201, EESC209, EESC250).  
Recipient: Ryan North

GEOLOGICAL SOCIETY OF AUSTRALIA (NSW DIVISION) PRIZE IN GEOLOGY  
Sponsored by: Geological Society of Australia  
Awarded to the student who achieved the highest Weighted Average Mark for EESC321 and EESC326.  
Recipient: Kye Dixon

TONI O’NEILL PRIZE IN EARTH AND ENVIRONMENTAL SCIENCES  
Awarded to the candidate in a Bachelor degree or PhD with the most successful Earth and Environmental Science project completed for research that reflects Toni O’Neill’s strengths and interests in the spatial sciences.  
Recipient: Brooke Conroy

JOHN HEAD XIAN PRIZE IN EARTH AND ENVIRONMENTAL SCIENCES  
Awarded to the student with the best examiners report for a PhD thesis completed for research that reflects John Head’s strengths and interests in quantitative Earth-surface processes.  
Recipients: Christian Ercolani, Martin Struck
PIMS AWARD  
**Sponsored by:** Pacific International Mining Solutions PTY LTD  
Awarded to the student who has achieved the greatest commitment to their studies by demonstrating enthusiasm and competence in lectures, practical classes and field tutorials.  
**Recipient:** Andrew Johnson

DAVID PRICE ADVANCES AND APPLICATION IN LUMINESCENCE  
Students undertaking honours or postgraduate degrees involving luminescence. Attaining highest mark or most valuable contribution to the field as judged by the school assessment committee.  
**Recipient:** Yue Hu

OZIUS SPATIAL PRIZE IN REMOTE SENSING ANALYTICS  
**Sponsored by:** Ozius  
Awarded to the student who demonstrates the most innovative analytical approach to project work in EESC207 beyond that of an applied method, as judged by the subject coordinator.  
**Recipient:** Vanessa Mailhammer

THE MIKE MORWOOD PRIZE  
Awarded to the student who achieved the highest mark in EESC328.  
**Recipient:** Hayden Golding

HOWARD WORNER PRIZE IN ENVIRONMENTAL SCIENCE  
**Sponsored by:** UOW Enterprises  
Awarded to the Bachelor of Environmental Science student who achieved the highest Weighted Average Mark for 42 credit points comprising BIOL251, CHEM214, EESC202, EESC207, PHIL256, PHYS233 and STAT252.  
**Recipient:** Serena Cortijo

ENVIRONMENTAL SCIENCE 1ST YEAR STUDENT PRIZE  
**Sponsored by:** John Morrison  
Awarded to the student who achieved the highest Weighted Average Mark for 48 credit points comprising BIOL103, BIOL104, CHEM101 (or CHEM104), CHEM102 (or CHEM105), EESC101, EESC102, EESC103, and EESC105.  
**Recipient:** Louisa Lovasz

ROB WHELAN HONOURS PRIZE  
Awarded to the student who achieves the highest mark for BIOL410 or BIOL416.  
**Recipient:** Sabrina Velasco
SECOND YEAR WHOLE ORGANISM BIOLOGY AWARD
Awarded to the students who achieve the highest three Weighted Average Marks for any 18 credit points from BIOL240, BIOL241, BIOL251 or BIOL252.

Recipients:

First Place: Annabelle McTaggart
Second Place: Courtney Hildebrandt
Third Place: Anneque Machelle

THIRD YEAR WHOLE ORGANISM BIOLOGY AWARD
Awarded to the students who achieve the highest three Weighted Average Marks for 18 credit points any 32 credit points from BIOL300, BIOL332, BIOL351, BIOL355 or MARE300 OR 24 credit points from BIOL360, BIOL361, BIOL362, BIOL365 or MARE360.s of 300-level BIOL or 300-level MARE subjects, or CHEM320.

Recipients:

First Place: Rosie Gray
Second Place: Elizabeth Bell
Third Place: Sam Carr
Anthony Quinton

ALUMNI BOOKSHOP PRIZE - EARTH, ATMOSPHERIC AND LIFE SCIENCES
Sponsored by: Alumni Campus Chapter
Awarded to the student who achieves the highest Weighted Average Mark in a one year honours degree course or undertaking the final year of a four year course or the final year of an approved double degree program.

Recipient: Allison Mertin

MARINE SCIENCE HONOURS PRIZE
Awarded to the students who achieve the highest Weighted Average Mark in course codes Bachelor of Marine Science (Honours) and Bachelor of Marine Science (Honours) (Deans Scholar) and subjects MARE401 and MARE407.

Recipient: Ella Strachan
Guest Speaker

Claudia Kielkopf - PhD Student

Claudia studied biochemistry in Germany and Sweden before starting her PhD at UOW in the Illawarra Health and Medical Research Institute. She is fascinated by the complex processes in our cells and how small things going wrong can cause conditions such as Alzheimer’s disease.

In her research, Claudia uses UOW’s new cryo-electron microscopes to elucidate the structure of a protein that is protective in Alzheimer’s disease. Alongside her research, Claudia participated in the Homeward Bound leadership programme for women in science which led her to Antarctica recently to learn about leadership in an ever-changing world.
School of Medicine

TOP STUDENT IN THE BACHELOR OF HEALTH SCIENCE (INDIGENOUS HEALTH)
Awarded to the student who achieves the highest Weighted Average Mark in 24 credit points from the Bachelor of Health Science (Indigenous Health).
Recipient: Georgia Mansell

TOP STUDENT FIRST YEAR BACHELOR OF EXERCISE SCIENCE
Awarded to the student who achieves the highest Weighted Average Mark in the 8 core subjects.
Recipient: Tristan Brazulaitis

TOP STUDENT SECOND YEAR BACHELOR OF EXERCISE SCIENCE
Awarded to the student who achieves the highest Weighted Average Mark in the 8 core subjects.
Recipient: Luke Debrot

TOP STUDENT THIRD YEAR BACHELOR OF EXERCISE SCIENCE
Awarded to the student who achieves the highest Weighted Average Mark in the 3 core subjects.
Recipient: Robin Pezzutto

TOP STUDENT FIRST YEAR BACHELOR OF EXERCISE SCIENCE AND REHABILITATION
Awarded to the student who achieves the highest Weighted Average Mark in the 8 core subjects.
Recipient: Emma Kendall

TOP STUDENT SECOND YEAR BACHELOR OF EXERCISE SCIENCE AND REHABILITATION
Awarded to the student who achieves the highest Weighted Average Mark in the 8 core subjects.
Recipient: Isaac Ceroni

TOP STUDENT THIRD YEAR BACHELOR OF EXERCISE SCIENCE AND REHABILITATION
Awarded to the student who achieves the highest Weighted Average Mark in the 4 core subjects.
Recipient: Georgia Hart
TOP STUDENT FOURTH YEAR BACHELOR OF EXERCISE SCIENCE AND REHABILITATION
Awarded to the student who achieves the highest Weighted Average Mark in the 3 core subjects.
Recipient: Karlie Picton

TOP STUDENT MASTER OF CLINICAL EXERCISE PHYSIOLOGY
Awarded to the student who achieves the highest Weighted Average Mark in the 3 core subjects.
Recipient: Michael Tran

TOP STUDENT FIRST YEAR BACHELOR OF MEDICAL AND HEALTH SCIENCES
Awarded to the student who achieves the highest Weighted Average Mark in the 5 core subjects.
Recipient: Jake Hampson

TOP STUDENT SECOND YEAR BACHELOR OF MEDICAL AND HEALTH SCIENCES
Awarded to the student who achieves the highest Weighted Average Mark in the 4 core subjects.
Recipient: Melinda Calleja

TOP STUDENT THIRD YEAR BACHELOR OF MEDICAL AND HEALTH SCIENCES
Awarded to the student who achieves the highest Weighted Average Mark in MEDI312 and an additional 30 credit points at 300-level subjects.
Recipient: Taylor Green

TOP HONOURS STUDENT BACHELOR OF MEDICAL AND HEALTH SCIENCES
Awarded to the student who achieves the highest Weighted Average Mark in MEDI400.
Recipient: Katrina Bird

ALUMNI BOOKSHOP PRIZE - MEDICAL AND EXERCISE SCIENCE, NUTRITION & DIETETICS, INDIGENOUS HEALTH, PRE-MEDICINE, SCIENCE AND HEALTH
Sponsored by: Alumni Campus Chapter
Awarded to the student who achieves the highest Weighted Average Mark in a one year honours degree course or undertaking the final year of a four year course or the final year of an approved double degree program.
Recipient: Olivia Fischer
TOP STUDENT FIRST YEAR BACHELOR OF NUTRITION SCIENCE
Awarded to the student who achieves the highest Weighted Average Mark in the 7 core subjects.
Recipient: Aishah Abu Mahmoud

TOP STUDENT SECOND YEAR BACHELOR OF NUTRITION SCIENCE
Awarded to the student who achieves the highest Weighted Average Mark in the 7 core subjects.
Recipient: Allysha Stibbard

TOP STUDENT THIRD YEAR BACHELOR OF NUTRITION SCIENCE
Awarded to the student who achieves the highest Weighted Average Mark in the 4 core subjects.
Recipient: Chevonne Bruno

TOP STUDENT FIRST YEAR BACHELOR OF NUTRITION AND DIETETICS
Awarded to the student who achieves the highest Weighted Average Mark in the 7 core subjects.
Recipient: Seon Cannon

TOP STUDENT SECOND YEAR BACHELOR OF NUTRITION AND DIETETICS
Awarded to the student who achieves the highest Weighted Average Mark in the 8 core subjects.
Recipient: Madeline Estell

TOP STUDENT THIRD YEAR BACHELOR OF NUTRITION AND DIETETICS
Awarded to the student who achieves the highest Weighted Average Mark in the 5 core subjects.
Recipient: Olivia Fischer

TOP STUDENT FOURTH YEAR BACHELOR OF NUTRITION AND DIETETICS
Awarded to the student who achieves the highest highest mark in DIET460.
Recipient: Katrina Kissock
TOP STUDENT FIRST YEAR MASTER OF NUTRITION AND DIETETICS
Awarded to the student who achieves the highest Weighted Average Mark in the 3 core subjects.
Recipient: Dionne Anslow

TOP STUDENT SECOND YEAR MASTER OF NUTRITION AND DIETETICS
Awarded to the student who achieves the highest Weighted Average Mark in the 2 core subjects.
Recipient: Nicholas Needs
School of Nursing

**TOP STUDENT FIRST YEAR BACHELOR OF NURSING**
Awarded to the student who achieves the highest Weighted Average Mark in the 8 core subjects.
**Recipient:** Rhiannon Dobson

**TOP STUDENT SECOND YEAR BACHELOR OF NURSING**
Awarded to the student who achieves the highest Weighted Average Mark in the 8 core subjects.
**Recipient:** Jina Gurung Gharti Magar

**TOP STUDENT THIRD YEAR BACHELOR OF NURSING**
Awarded to the student who achieves the highest Weighted Average Mark in the 8 core subjects.
**Recipient:** Isobel Fraser

**TOP STUDENT FIRST YEAR MASTER OF SCIENCE (DEMENTIA CARE)**
**Sponsored by:** Australian Association of Gerontology (AAG NSW)
Awarded to the domestic student who achieves the highest Weighted Average Mark in their first year of the Master of Science (Dementia Care).
**Recipient:** Linda Kennedy

**TOP STUDENT SECOND YEAR MASTER OF SCIENCE (GERONTOLOGY AND REHABILITATION STUDIES)**
**Sponsored by:** Australian Association of Gerontology (AAG NSW)
Awarded to the domestic student who achieves the highest Weighted Average Mark in their second year of the Master of Science (Gerontology and Rehabilitation Studies).
**Recipient:** Sharmila Ghimire

**ALUMNI BOOKSHOP PRIZE - NURSING**
**Sponsored by:** Alumni Campus Chapter
Awarded to the student who achieves the highest Weighted Average Mark in a one year honours degree course or undertaking the final year of a four year course or the final year of an approved double degree program.
**Recipient:** Nicole Hay
MERCY BAAFI AWARD FOR COMPASSION IN NURSING
Awarded to the student who:
• Works cooperatively in a way that inspires others to contribute.
• Expresses kindness and generosity of spirit even when they think no-one is watching.
• Models person-centred communication (being respectful and considerate).
• Shows unsolicited interest
Recipient: Renee Pearman

NURSING MEDAL
Awarded to the student with the highest Weighted Average Mark.
Recipient: Isobel Fraser
Close of Proceedings

On behalf of the University of Wollongong the Faculty of Science, Medicine and Health would like to congratulate all award recipients on their outstanding academic achievements.

The Faculty of Science, Medicine and Health would also like to thank the award sponsors and presenters for their continued generosity and support.